Application, No. 10/551,147

Amendment dated July 09, 2009 Reply to Office Action of February 20, 2009

Attorney Docket No.: M02B166

PATENT

Confirmation No.: 3951

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/551,147 Examiner: Bryan D. Ripa

Applicants: Robert B. Grant et al. Art Unit: 4111

Title: Electrochemical Solid Electrolyte Sensor for the Detection of Oxygen,

Hydrocarbons and Moisture in Vacuum

Environments

Filed: September 22, 2005

Atty. Docket No.: M02B166

Commissioner for Patents and Trademark
MAIL STOP **AMENDMENT**

P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.111

Dear Sir/Madam:

This Amendment is in response to the Office Action mailed on February 20, 2009, for which a two-month extension is hereby requested. Please amend the above-identified application as indicated below. Applicants respectfully request for reconsideration of the application based on the amendments and remarks provided.

 $\label{lem:Amendments} \textbf{Amendments to the Claims} \ \text{are reflected in the listing of claims which begins on}$ $page \ 2 \ \text{of this Amendment}.$

Amendments to the Drawings begin on page 10 of this Amendment, and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 11 of this Amendment.